

S/N 10/713,594

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Lawrence J. Karr	Examiner:	Duc M. Nguyen
Serial No.:	10/713,594	Group Art Unit:	2618
Filed:	November 13, 2003	Docket No.:	50037.0065USD1
Title:	SYSTEM AND APPARATUS FOR PERFORMING BROADCAST AND LOCALCAST COMMUNICATIONS		

<i>Electronically filed – September 1, 2009</i>

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Microsoft Corporation, a corporation organized and existing under the laws of the State of Washington, having a place of business at One Microsoft Way, Redmond, Washington, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s), of the patent application identified above.

The assignment was recorded in the Patent and Trademark Office on May 28, 2002, at Reel 012925, Frame(s) 0001, or for which a copy is attached.

B. ☐ A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

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The undersigned (whose title is supplied below) is empowered to act on behalf of the
assignee.

I hereby declare that all statements made herein of my own knowledge are true, and
that all statements made on information and belief are believed to be true; and further, that these
statements are made with the knowledge that willful false statements, and the like so made, are
punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States
Code, and that such willful false statements may jeopardize the validity of the application or any
patent issuing thereon.

Respectfully submitted,

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